

**RECEIVED
CENTRAL FAX CENTER**

Feb 23 07 03:08p

NIXON PEABODY

FEB 23 2007

18667410075

p.1

Nixon Peabody LLP
Attorneys at Law

100 Summer Street
Boston, MA 02110-2131
(617) 345-1000

Fax: (617) 345-1300

PRIVILEGE AND CONFIDENTIALITY NOTICE
The information in this fax is intended for the named recipients only. It contains privileged and confidential matter. If you have received this fax in error, please notify us immediately by a collect telephone call to (617) 345-1000 and return the original to the sender by mail. We will reimburse you for postage. Do not disclose the contents to anyone. Thank you.

FAX

To:	Company	Fax #:	Telephone #:
US PTO - Mail Stop Amendment	United States Patent and Trademark Office	1-571-273-8300	

INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR CODES NEEDED.

From: David S. Resnick Leena H. Karttunen	Date: February <u>23</u> , 2007	No. of Pages: 7 (including this page)	700355-052696-US
---	--	---	------------------

Practitioner's Docket No. 700355-052696-US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joel E. WHITE et al. Confirmation No.: 9053
 Application No.: 10/535,748 Group No.: 1631
 Filed: 09/27/2005 Examiner: SKOWRONEK, Karlheinz R.

For: ELECTRO-OPTICAL NUCLEIC ACID-BASED SENSOR ARRAY AND METHOD FOR DETECTING ANALYTES

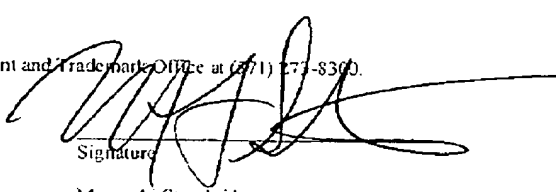
CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

1. Facsimile Cover Sheet (1 pg.);
2. Certificate of Transmission (1 pg.);
3. Transmittal Form (1 pg.);
4. Statement of Limited Recognition No. LG207 (1 pg.);
5. Response to Restriction Requirement (1 pg.); and
6. Fee Transmittal in duplicate (2 pp.).

is on the date shown below being transmitted by facsimile to the Patent and Trademark Office at (202) 273-8300.

Date: February 23, 2007


 Signature
Megan L. Sternbridge
 (type or print name of person certifying)

Original of the transmitted document will be sent by
☐ First Class Mail ☐ Overnight Mail ☐ Hand Delivery ☐ This transmission will be the only form of delivery of this document

IF YOU DO NOT RECEIVE ALL OF THESE PAGES, PLEASE CONTACT THE FAX OPERATOR AS SOON AS POSSIBLE AT: (617) 345-1386. THANK YOU.

CONFIRMATION: DATE SENT _____ TIME _____ BY _____

10321807.1

Handwritten initials and date: 2/23/07

**RECEIVED
CENTRAL FAX CENTER****FEB 23 2007****Practitioner's Docket No. 700355-052696-US****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Joel E. WHITE et al.
Application No.: 10/535,748
Filed: 09/27/2005

Confirmation No.: 9053
Group No.: 1631
Examiner: SKOWRONEK, Karlheinz R.

For: **ELECTRO-OPTICAL NUCLEIC ACID-BASED SENSOR ARRAY AND METHOD FOR
DETECTING ANALYTES**

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

1. Facsimile Cover Sheet (1 pg.);
2. Certificate of Transmission (1 pg.);
3. Transmittal Form (1 pg.);
4. Statement of Limited Recognition No. L0207 (1 pg.);
5. Response to Restriction Requirement (1 pg.); and
6. Fee Transmittal in duplicate (2 pp.).

is on the date shown below being:

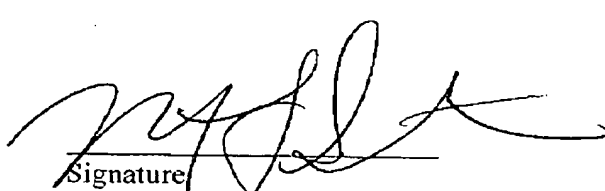
MAILING

deposited with the United States Postal Service
with sufficient postage as first class mail in an
envelope addressed to the
MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FACSIMILE

☒ transmitted by facsimile to the Patent
and Trademark Office at (571) 273-
8300.

Date: February 23, 2007


Signature

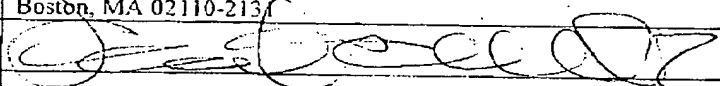
Megan L. Stenbridge
(type or print name of person certifying)

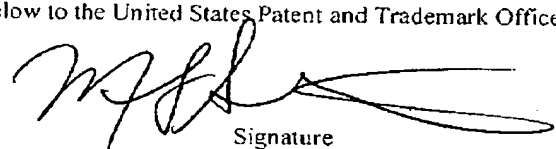
RECEIVED
CENTRAL FAX CENTER

FEB 23 2007

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/535,748	
	Filing Date	09/27/2005	
	First Named Inventor	Joel E. WHITE	
	Group Art Unit	1631	
	Examiner Name	SKOWRONEK, Karlheinz R.	
Total Number of Pages in This Submission	7	Attorney Docket Number	700355-052696-US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Cover Sheet; Certificate of Transmission; Statement of Limited Recognition; and Response to Restriction Requirement
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-0850 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Nixon Peabody LLP 100 Summer Street Boston, MA 02110-2131
Signature	
Name	David S. Resnick (Reg. No. 34,235) / Leena H. Karttunen (L0207)
Date	February 23, 2007

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input type="checkbox"/> deposited with the United States Postal Service, on the date indicated above and is addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.	
Date	February 23, 2007
 Signature Megan L. Stembridge Typed or printed name	

10321300.1

RECEIVED
CENTRAL FAX CENTER

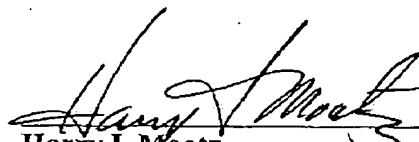
FEB 23 2007

**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE
UNITED STATES PATENT AND TRADEMARK OFFICE****LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)**

Leena H. Karttunen is hereby given limited recognition under 37 CFR § 11.9(b) as an employee of Nixon Peabody LLP, to prepare and prosecute patent applications wherein the patent applicant is the client of Nixon Peabody LLP and an attorney or agent of record in the applications is a registered practitioner who is a member of Nixon Peabody LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Leena H. Karttunen ceases to lawfully reside in the United States, (ii) Leena H. Karttunen's employment with Nixon Peabody LLP ceases or is terminated, or (iii) Leena H. Karttunen ceases to remain authorized to be employed in accordance with an Employment Authorization Card issued pursuant to 8 CFR § 274a.12(c)(9).

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Limited Recognition No. L0207
Expires: January 7, 2008



Harry I. Moatz
Director of Enrollment and Discipline

**RECEIVED
CENTRAL FAX CENTER****FEB 23 2007****PATENT**

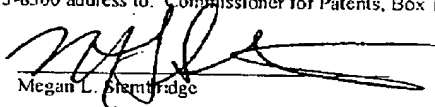
Practitioner's Docket No. 700355-052696-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joel E. WHITE et al.
Application No.: 10/535,748
Filed: 09/27/2005

Confirmation No.: 9053
Group No.: 1631
Examiner: SKOWRONEK, Karlheinz R.

For: ELECTRO-OPTICAL NUCLEIC ACID-BASED SENSOR ARRAY AND METHOD FOR
DETECTING ANALYTES

CERTIFICATE OF FACSIMILE	
I hereby certify that this correspondence, on the date shown below, is being faxed to the U.S. PTO General Facsimile No. (571) 273-8300 address to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.	
Date: February <u>23</u> , 2007	 Megan L. Stenbridge

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Restriction Requirement mailed November 24, 2006, Applicants elect, without traverse, Group III, claims 19-27, drawn to a sensing system.

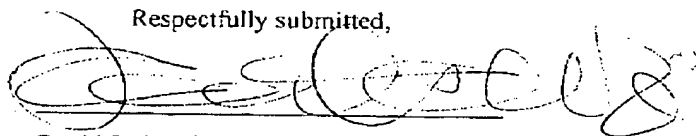
Applicants reserve the right to file a continuing application or take such other appropriate action as deemed necessary to protect the non-elected inventions. Applicants do not hereby abandon or waive any rights in the non-elected inventions.

In view of the foregoing, Applicants respectfully submit that all claims are in condition for allowance. Early and favorable action is requested.

In the event that any additional fees are required, the PTO is authorized to charge our deposit account No. 50-0850.

Date: February 23, 2007

Respectfully submitted,



David S. Resnick (Reg. No. 34,235)
Leena H. Karttunen (L0207)
NIXON PEABODY LLP
100 Summer Street
Boston, MA 02110-2131
Tel: (617) 345-6057/1367

10321805.1

02/26/2007 TL0111 00000035 500050 10535740

01 FC:2252 225.00 DA

FEE TRANSMITTAL FOR FY 2007 <i>Patent fees are subject to annual revision.</i>		Complete if Known																																																																																																																																																						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/535,748																																																																																																																																																					
		Filing Date	09/27/2005																																																																																																																																																					
		First Named Inventor	Joel E. WHITE																																																																																																																																																					
		Art Unit	1631																																																																																																																																																					
		Examiner Name	SKOWRONEK, Karlheinz R.																																																																																																																																																					
TOTAL AMOUNT OF PAYMENT (\$)		225.00																																																																																																																																																						
METHOD OF PAYMENT (check all that apply)		Attorney Docket No. 700355-052696-US																																																																																																																																																						
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 50-0850 Deposit Account Name: Nixon Peabody LLP		FEE CALCULATION (continued)																																																																																																																																																						
The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>55</td> <td>Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for <i>ex parte</i> reexamination</td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>120</td> <td>2251</td> <td>60</td> <td>Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>450</td> <td>2252</td> <td>225</td> <td>Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>1,020</td> <td>2253</td> <td>510</td> <td>Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1,590</td> <td>2254</td> <td>795</td> <td>Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>2,160</td> <td>2255</td> <td>1,030</td> <td>Extension for reply within fifth month</td> </tr> <tr> <td>1401</td> <td>500</td> <td>2401</td> <td>250</td> <td>Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>500</td> <td>2402</td> <td>250</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>1,000</td> <td>2403</td> <td>500</td> <td>Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>500</td> <td>2452</td> <td>250</td> <td>Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1,500</td> <td>2453</td> <td>750</td> <td>Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1,400</td> <td>2501</td> <td>700</td> <td>Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>800</td> <td>2502</td> <td>400</td> <td>Design issue fee</td> </tr> <tr> <td>1503</td> <td>1,100</td> <td>2503</td> <td>550</td> <td>Plant issue fee</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(e)</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Sheet</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>1809</td> <td>790</td> <td>2809</td> <td>395</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> </tr> <tr> <td>1810</td> <td>790</td> <td>2810</td> <td>395</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> </tr> <tr> <td>1801</td> <td>790</td> <td>2801</td> <td>395</td> <td>Request for Continued Examination (RCE)</td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	55	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	1053	130	1053	130	Non-English specification	1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1251	120	2251	60	Extension for reply within first month	1252	450	2252	225	Extension for reply within second month	1253	1,020	2253	510	Extension for reply within third month	1254	1,590	2254	795	Extension for reply within fourth month	1255	2,160	2255	1,030	Extension for reply within fifth month	1401	500	2401	250	Notice of Appeal	1402	500	2402	250	Filing a brief in support of an appeal	1403	1,000	2403	500	Request for oral hearing	1451	1,510	1451	1,510	Petition to institute a public use proceeding	1452	500	2452	250	Petition to revive - unavoidable	1453	1,500	2453	750	Petition to revive - unintentional	1501	1,400	2501	700	Utility issue fee (or reissue)	1502	800	2502	400	Design issue fee	1503	1,100	2503	550	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	1806	180	1806	180	Submission of Information Disclosure Sheet	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	1801	790	2801	395	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application
Large Entity		Small Entity		Fee Description																																																																																																																																																				
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																					
1051	130	2051	55	Surcharge - late filing fee or oath																																																																																																																																																				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																				
1053	130	1053	130	Non-English specification																																																																																																																																																				
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination																																																																																																																																																				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																				
1251	120	2251	60	Extension for reply within first month																																																																																																																																																				
1252	450	2252	225	Extension for reply within second month																																																																																																																																																				
1253	1,020	2253	510	Extension for reply within third month																																																																																																																																																				
1254	1,590	2254	795	Extension for reply within fourth month																																																																																																																																																				
1255	2,160	2255	1,030	Extension for reply within fifth month																																																																																																																																																				
1401	500	2401	250	Notice of Appeal																																																																																																																																																				
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																				
1403	1,000	2403	500	Request for oral hearing																																																																																																																																																				
1451	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																				
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																				
1453	1,500	2453	750	Petition to revive - unintentional																																																																																																																																																				
1501	1,400	2501	700	Utility issue fee (or reissue)																																																																																																																																																				
1502	800	2502	400	Design issue fee																																																																																																																																																				
1503	1,100	2503	550	Plant issue fee																																																																																																																																																				
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																				
1807	50	1807	50	Processing fee under 37 CFR 1.17(e)																																																																																																																																																				
1806	180	1806	180	Submission of Information Disclosure Sheet																																																																																																																																																				
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																				
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																				
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																				
1801	790	2801	395	Request for Continued Examination (RCE)																																																																																																																																																				
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																				
1. BASIC FILING FEE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>300</td> <td>2001</td> <td>150</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>200</td> <td>2002</td> <td>100</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>250</td> <td>2003</td> <td>100</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>300</td> <td>2004</td> <td>150</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>200</td> <td>2005</td> <td>100</td> <td>Provisional filing fee</td> <td></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	300	2001	150	Utility filing fee		1002	200	2002	100	Design filing fee		1003	250	2003	100	Plant filing fee		1004	300	2004	150	Reissue filing fee		1005	200	2005	100	Provisional filing fee		SUBTOTAL (1) (\$) 0.00																																																																																																														
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																			
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																					
1001	300	2001	150	Utility filing fee																																																																																																																																																				
1002	200	2002	100	Design filing fee																																																																																																																																																				
1003	250	2003	100	Plant filing fee																																																																																																																																																				
1004	300	2004	150	Reissue filing fee																																																																																																																																																				
1005	200	2005	100	Provisional filing fee																																																																																																																																																				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Total Claims</th> <th colspan="2">Extra Claims</th> <th colspan="2">Fee from below</th> <th colspan="2">Fee Paid</th> </tr> </thead> <tbody> <tr> <td colspan="2">-2C** =</td> <td colspan="2">X</td> <td colspan="2"></td> <td colspan="2">0</td> </tr> <tr> <td colspan="2">Independent Claims -3** =</td> <td colspan="2">X</td> <td colspan="2"></td> <td colspan="2">0</td> </tr> <tr> <td colspan="2">Multiple Dependent</td> <td colspan="2">X</td> <td colspan="2"></td> <td colspan="2">0</td> </tr> </tbody> </table>		Total Claims		Extra Claims		Fee from below		Fee Paid		-2C** =		X				0		Independent Claims -3** =		X				0		Multiple Dependent		X				0		SUBTOTAL (2) (\$) 0.00																																																																																																																						
Total Claims		Extra Claims		Fee from below		Fee Paid																																																																																																																																																		
-2C** =		X				0																																																																																																																																																		
Independent Claims -3** =		X				0																																																																																																																																																		
Multiple Dependent		X				0																																																																																																																																																		
*or number previously paid, if greater; For Reissues, see above		Other fee (specify): *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 225.00																																																																																																																																																						
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.5(a)] I hereby certify that this correspondence is being: <input type="checkbox"/> deposited with the United States Postal Service under 37 CFR, section 1.9, or the date indicated above and is addressed to Commissioner for Patents, P.O. Box 400, Alexandria, VA 22313-1450. <input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300. February 23, 2007 Date Megan L. Starnobich Signature Typed or printed name																																																																																																																																																								
SUBMITTED BY <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Name (Print/Type)</th> <th colspan="2">Registration No.</th> <th colspan="2">Telephone</th> </tr> </thead> <tbody> <tr> <td colspan="2">David S. Resnick</td> <td colspan="2">34,235</td> <td colspan="2">617-345-6057</td> </tr> <tr> <td colspan="2">Regina H. Karttunen</td> <td colspan="2">1,0207</td> <td colspan="2">617-345-1367</td> </tr> <tr> <td colspan="2">Signature</td> <td colspan="2">Date</td> <td colspan="2">February 2007</td> </tr> </tbody> </table>				Name (Print/Type)		Registration No.		Telephone		David S. Resnick		34,235		617-345-6057		Regina H. Karttunen		1,0207		617-345-1367		Signature		Date		February 2007																																																																																																																														
Name (Print/Type)		Registration No.		Telephone																																																																																																																																																				
David S. Resnick		34,235		617-345-6057																																																																																																																																																				
Regina H. Karttunen		1,0207		617-345-1367																																																																																																																																																				
Signature		Date		February 2007																																																																																																																																																				

10281709.1